


	Product Name	Key Feature
	<p style="text-align: center;">UT-5510</p> <p style="text-align: center;">4 Channel, TTL/DTL Digital I/O controller</p>	<div style="display: flex; flex-wrap: wrap; justify-content: space-around;"> <div style="border: 1px solid gray; padding: 5px; margin: 5px;">TTL</div> <div style="border: 1px solid gray; padding: 5px; margin: 5px;">DTL</div> <div style="border: 1px solid gray; padding: 5px; margin: 5px;">I/O</div> <div style="border: 1px solid gray; padding: 5px; margin: 5px;"> OPTO  Isolated </div> </div>

INTRODUCED

I. Summary:

Model UT-5510 opto-isolated parallel data input/output controller uses four 8-bit channels for data input and another four 8-bit channels for data output. All data input/out is compatible with TTL/DTL electrical level. Every data input/output channel is similar to that of computer interface.

II. Specification:

- 4-channel photoelectric isolation voltage input and 4-channel photoelectric isolation repeater output.
- Working power supply: 9-30VDC
- Isolation voltage: 2,500V rms.
- 4-channel photoelectric isolation voltage input: 0-24V
- Maximum ON/OFF voltage 110V/DC 0.3A 30V/DC 1A for DC input
- Electric interface: double 10-bit binding post.
- Working environment: -25°C to 70°C, relative humidity 5% to 95%.
- Supporting DOS/WIN95/WIN98/WIN2000/NT/XP and Linux, etc.

INFORMATION ORDER

MODEL: UT-5510 4 Channel, Digital I/O controller, TTL/DTL, with photoelectric Isolation